92-05441/

NTS Location and Author Index to Nova Scotia Department of Natural Resources, Mines and Energy Branches Assessment Reports, Contribution Series, Open Files and Publications for 1991

Janette M. Vavra and
Norman A. Lyttle

Mines and Energy Branches
Report 92-2

Nova Scotia

Department of
Natural Resources

Honourable C.W. MacNeil, M.D.
Minister

John Mullally
Deputy Minister

Halifax, Nova Scotia
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INTRODUCTION

Report 92-2 is a bibliographic NTS location and author index to all the Nova Scotia Department of Mines and Energy and Nova Scotia Department of Natural Resources, Mines and Energy Branches mineral and petroleum exploration assessment reports, contribution series, open files and publications that became available between January 1 and December 31, 1991

In September 1991, the Nova Scotia Department of Mines and Energy was formally merged with the Nova Scotia Department of Lands and Forests, to become the new Nova Scotia Department of Natural Resources. Consequently, this report contains citations which come from documents generated by both the Department of Mines and Energy and the Department of Natural Resources.

Previously published indexes to the above documents, up to 1990, include: **Report 81-4, Index to Assessment Reports 1864-1980; Report 81-6, Index to Publications, Open File Reports and Theses 1862-1980; Report 91-2, NTS Location Index to Nova Scotia Department of Mine and Energy Assessment Reports, Open Files, Publications and Theses 1981-1990;** and **Report 91-3, Author Index to Nova Scotia Department of Mines and Energy Assessment Reports, Open Files, Publications and Theses 1981-1990.** A microfiche Subject Index (**Report 91-4**) to **Reports 91-2** and **91-3** is also available.

All the assessment reports cited in this index have been microfilmed and can be consulted in the libraries of the Halifax and Stellarton offices of the Department. Microfiche copies of assessment reports can be purchased directly from Precision Microfilming Services, 3770 Kempt Road, Halifax, Nova Scotia, B3K 4X8 (902-455-5451).

All the contribution series, open file maps, open file reports and publications cited in this index can be consulted in the libraries of the Halifax and Stellarton offices of the Department. All the contribution series and publications can be purchased from both Department libraries, and microfiche copies of the open files can be purchased directly from Precision Microfilming Services.

INDEX ORGANIZATION

Part 1. NTS Location Index

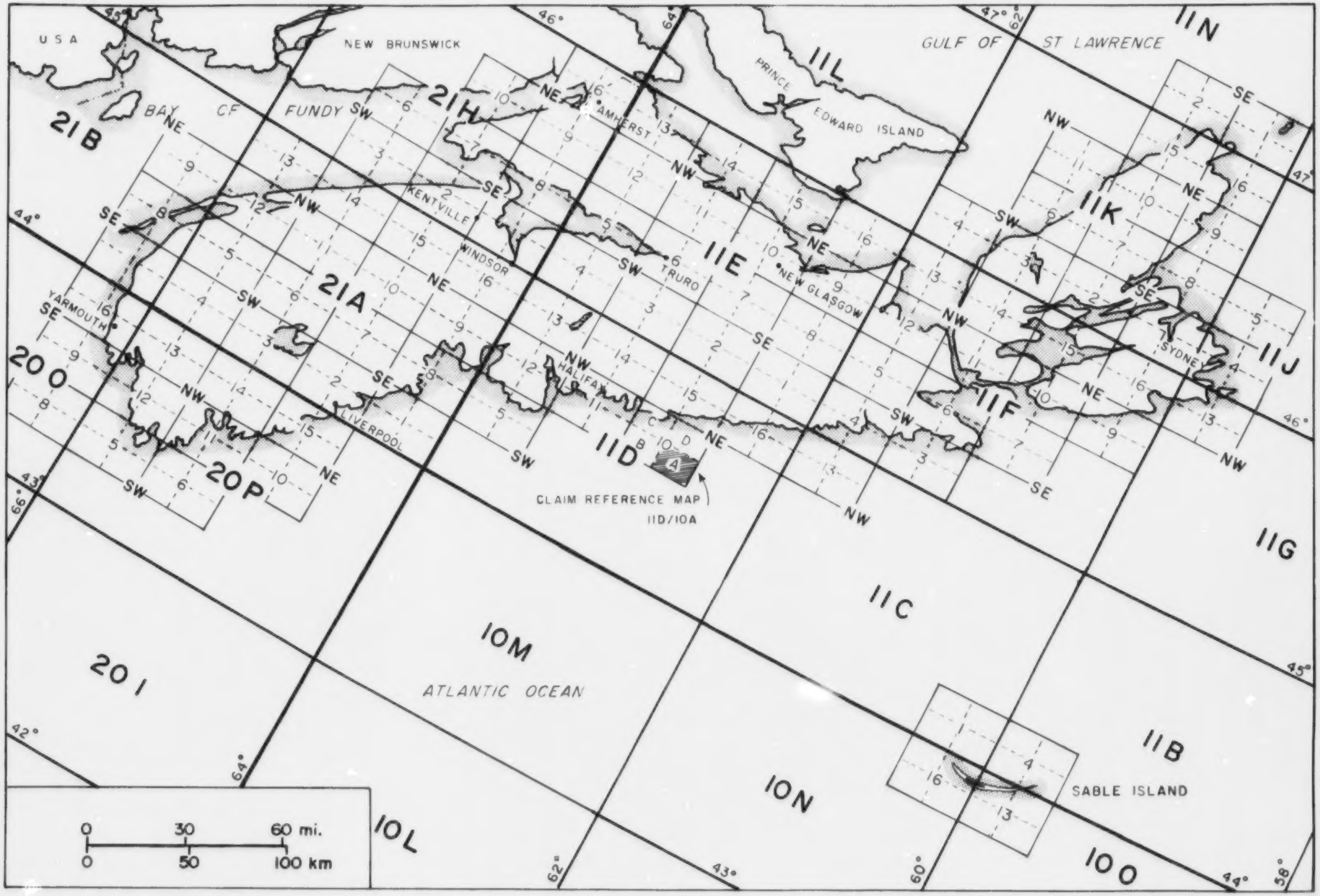
The NTS Location Index is a hierarchical, geographic index, organized and sorted on the basis of the National Topographic System (NTS) of map sheets that covers Nova Scotia (Fig. 1). Citations are sorted in ascending order of NTS map sheet. Thus, information is presented in the following order of 1:250 000 map sheets: 11D, 11E, 11F, 11G, 11J, 11K, 11N, 20O, 20P, 21A, 21B, 21H. Within any given 1:250 000 NTS map sheet (e.g. 11D), citations may be further subordered by 1:50 000 map sheet (e.g. 11D/10) or by claim reference map sheet (e.g. 11D/10A).

The claim reference map system (Fig. 1) is used by the Nova Scotia Department of Natural Resources for map staking of mineral exploration claims. This claim reference map system is based upon the National Topographic System (NTS), whereby each claim reference map is one-quarter of a standard 1:50 000 NTS map. For example, NTS map 11D/10 consists of claim reference maps 11D/10A, 11D/10B, 11D/10C and 11D/10D, these maps being lettered in a clockwise direction from the southeastern corner of NTS map 11D/10.

Within any given map sheet, the citations are sorted alphabetically by means of document type, with the exception of contribution series (see below), and subsorted chronologically.

At the end of the map sections are two additional geographic groupings called Nova Scotia and Offshore. Citations that appear under Nova Scotia represent documents whose contents are very general and provincial in their geographic coverage, such that they cannot be assigned to any one or a limited number of map sheets.

Citations that appear under Offshore represent documents whose contents describe work conducted off mainland Nova Scotia in the Nova Scotia offshore regions. The Offshore citations are organized alphabetically by geographic area, and describe specific offshore areas, such as Sable Island Bank.


USA
NEW BRUNSWICK
GULF OF ST LAWRENCE
PRINCE EDWARD ISLAND
BAY OF FUNDY
ATLANTIC OCEAN
SABLE ISLAND
AMHERST
KENTVILLE
WINDSOR
TRURO
NEW GLASGOW
HALIFAX
LIVERPOOL
YARMOUTH
SYDNEY
11N
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11K
11J
11G
11F
11E
11D
11C
11B
21B
21H
21A
20O
20P
20I
10M
10N
10O
10L
CLAIM REFERENCE MAP
11D/10A
A
B
C
D
NE
NW
SE
SW
44°
45°
46°
47°
42°
43°
66°
64°
62°
60°
58°
0
30
60 mi.
0
50
100 km

Figure 1. NTS and claim reference maps for Nova Scotia

Part 2. Author Index

The Author Index is an alphabetic listing of all the personal authors, corporate authors, exploration licensees, exploration companies, agencies and institutions who are responsible for generating or sponsoring all the documents cited in **Report 92-2**. When a document cannot be assigned any of the above types of authors, it is cited under Anonymous. Under any given author name, documents are sorted alphabetically by document type, with the exception of contribution series (see below), and subsorted chronologically.

DOCUMENT TYPES

Assessment Reports

Assessment Reports (ARs) are reports submitted to the Department by holders of mineral and petroleum exploration licences. These reports describe exploration work and studies conducted by the licensees on ground covered by their exploration licences. The assessment reports cited in this index became public information during 1991.

The titles of the assessment reports cited in this index are not the original titles of the reports, but are modified titles composed by the authors of this report. The modified titles are designed so that the reader can determine exactly what types of geological, geochemical, geophysical, drilling and other exploration activities are described in each assessment report.

Each assessment report is uniquely identified by an assigned report number, e.g. AR 89-001. This number is simply a sequential, five digit number which reflects both the year of receipt of the assessment report in the Department, e.g. 89 for 1989, and the actual number of reports received in that year, e.g. -001 for the first report, and so on.

Contribution Series

Contribution Series (CSs) are papers authored or co-authored by Mines and Energy Branches staff, that were published in external scientific journals and books. Contribution Series are sorted alphabetically by the name of the scientific journal in which the paper was published.

Open File Maps

Open File Maps (OFMs) are unpublished geoscience maps of Nova Scotia, that were generated or collected by the Nova Scotia Department of Natural Resources, Mines and Energy Branches, during 1991.

Open File Reports

Open File Reports (OFRs) are unpublished geoscience reports on Nova Scotia, that were generated or collected by the Nova Scotia Department of Natural Resources, Mines and Energy Branches, during 1991.

Publications

Publications (PUBs) are the official documents published by the Nova Scotia Department of Natural Resources, Mines and Energy Branches, that became available during 1991. Official Department publications include published maps and published texts, with texts bound within Department publication covers. Published texts include stand-alone monographs such as Annual Reports, Bulletins, Memoirs, Reports, and also individual articles contained within monographic documents such as Annual Reports and Reports of Activities.

GEOSCAN

Report 92-2 was generated from GEOSCAN, which is a bibliographic database providing access to publicly available geoscience literature concerning the Canadian landmass and offshore regions. The database is co-operatively produced from the indexing contributions of federal, provincial and professional geoscience organizations located throughout Canada. The Geological Survey of Canada co-ordinates these indexing activities and provides computer resources and staff in support of GEOSCAN. The Nova Scotia Department of Natural Resources is an active participant in GEOSCAN, and specific searches and custom indexes can be generated upon request from GEOSCAN, using on-line terminal connections in the Halifax office of the Department, or through the National GEOSCAN Centre, Geological Survey of Canada, in Ottawa.

ACKNOWLEDGMENTS

We thank the staff at the National GEOSCAN Centre, Ottawa, for their help in the preparation of this report. At the Nova Scotia Department of Natural Resources, we thank Susan Saunders for her dedicated efforts on data entry and word processing, Doug MacDonald for editorial assistance, and Pat Phalen, Acting Assistant Deputy Minister, and Dan Murray, Director of the Mineral Development Division, for their continued support and encouragement of our GEOSCAN activities.

PART 1. NTS LOCATION INDEX
TO NOVA SCOTIA DEPARTMENT OF NATURAL RESOURCES, MINES AND ENERGY BRANCHES ASSESSMENT REPORTS, CONTRIBUTION SERIES, OPEN FILES AND PUBLICATIONS FOR 1991

11D

METALLOGENIC DOMAINS AND THEIR REFLECTION IN REGIONAL LAKE SEDIMENT SURVEYS FROM THE MEGUMA ZONE, SOUTHERN NOVA SCOTIA, CANADA, BY P. J. ROGERS, A. K. CHATTERJEE, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, J. W. AUCOTT, DATAMINE INTERNATIONAL, 1990. JOURNAL OF GEOCHEMICAL EXPLORATION VOL. 39, PAGES 153-174, 18 MAPS. [NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, CONTRIBUTION SERIES 90-011].

11D/05

THE ROLE OF FLUIDS IN THE LATE - STAGE EVOLUTION OF THE SOUTH MOUNTAIN BATHOLITH, NOVA SCOTIA: FURTHER GEOCHEMICAL AND OXYGEN ISOTOPIC STUDIES, BY D. J. KONTAK, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, R. KERRICH, UNIVERSITY OF SASKATCHEWAN, D. F. STRONG, MEMORIAL UNIVERSITY, 1991. ATLANTIC GEOLOGY VOL. 27, PAGES 29-47, 1 MAP. [NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, CONTRIBUTION SERIES 91-004].

USE OF NONPARAMETRIC RANKING STATISTICS TO CHARACTERIZE MAGMATIC AND POST - MAGMATIC PROCESSES IN THE EASTERN SOUTH MOUNTAIN BATHOLITH, NOVA SCOTIA, CANADA, BY M. A. MACDONALD, NOVA SCOTIA DEPARTMENT OF NATURAL RESOURCES, D. B. CLARKE, DALHOUSIE UNIVERSITY, 1991. CHEMICAL GEOLOGY 92, PAGES 1-20, 1 MAP. [NOVA SCOTIA DEPARTMENT OF NATURAL RESOURCES, MINES AND ENERGY BRANCHES CONTRIBUTION SERIES 91-008].

11D/10C

GOLD, CLAM HARBOUR, HALIFAX COUNTY, NOVA SCOTIA. PROSPECTOR'S NOTES, BY B. D. EISAN, 1989. 4 PAGES, 1 MAP. NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, ASSESSMENT REPORT 89-136.

GOLD, CLAM HARBOUR, HALIFAX COUNTY, NOVA SCOTIA. PROSPECTOR'S NOTES, BY B. D. EISAN, 1989. 7 PAGES, 1 MAP. NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, ASSESSMENT REPORT 89-200.

GOLD, CLAM HARBOUR, HALIFAX COUNTY, NOVA SCOTIA. PROSPECTOR'S NOTES, BY B. D. EISAN, 1990. 3 PAGES, 1 MAP. NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, ASSESSMENT REPORT 90-034.

GOLD, CLAM HARBOUR, HALIFAX COUNTY, NOVA SCOTIA. PROSPECTOR'S NOTES, BY B. D. EISAN, 1990. 3 PAGES. NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, ASSESSMENT REPORT 90-109.

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THE ROLE OF FLUIDS IN THE LATE - STAGE EVOLUTION OF THE SOUTH MOUNTAIN BATHOLITH, NOVA SCOTIA: FURTHER GEOCHEMICAL AND OXYGEN ISOTOPIC STUDIES, BY D. J. KONTAK, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, R. KERRICH, UNIVERSITY OF SASKATCHEWAN, D. F. STRONG, MEMORIAL UNIVERSITY, 1991. ATLANTIC GEOLOGY VOL. 27, PAGES 29-47, 1 MAP. [NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, CONTRIBUTION SERIES 91-004].

DETERMINATION OF GOLD IN NATURAL WATERS AT THE PARTS - PER - TRILLION LEVEL, BY R. R. BROOKS, DALHOUSIE UNIVERSITY, A. K. CHATTERJEE, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, D. E. RYAN, DALHOUSIE UNIVERSITY, 1981. CHEMICAL GEOLOGY VOL. 33, PAGES 163-169, 1 MAP. [NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, CONTRIBUTION SERIES 81-001].

PALYNOLOGY AND STRATIGRAPHY OF THE LOWER CARBONIFEROUS HORTON GROUP, NOVA SCOTIA, BY J. UTTING, GEOLOGICAL SURVEY OF CANADA, J. D. KEPPIE, P. S. GILES, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY IN CONTRIBUTIONS TO CANADIAN PALEONTOLOGY, EDITED BY L. REYNOLDS, 1989. GEOLOGICAL SURVEY OF CANADA, BULLETIN NO. 00396, PAGES 117-143. [NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, CONTRIBUTION SERIES 89-013].

GEOCHEMISTRY AND THE DISTRIBUTION OF URANIUM AND THORIUM IN THE GRANITOID ROCKS OF THE SOUTH MOUNTAIN BATHOLITH, NOVA SCOTIA : SOME GENETIC AND EXPLORATION IMPLICATIONS, BY A. K. CHATTERJEE, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, G. K. MUECKE, DALHOUSIE UNIVERSITY IN URANIUM IN GRANITES, EDITED BY Y. T. MAURICE, 1982. GEOLOGICAL SURVEY OF CANADA, PAPER 81-23, PAGES 11-17. [NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, CONTRIBUTION SERIES 82-003].

11D/11C

GOLD, COLE HARBOUR, HALIFAX COUNTY, NOVA SCOTIA. REPORTS ON PROPERTY GEOLOGY, PROSPECTING AND SOIL AND ROCK SAMPLING AND ASSAYS, BY M. C. GRAVES, CUESTA RESEARCH LIMITED, F. H. MACDOUGALL, GOLD BANK RESOURCES INCORPORATED, 1989. 18 PAGES, 6 MAPS. NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, ASSESSMENT REPORT 89-022.

GOLD, LAKE ECHO, HALIFAX COUNTY, NOVA SCOTIA. REPORT ON A SOIL GEOCHEMICAL SURVEY AND A VLF - EM SURVEY, BY J. O'SULLIVAN, CARRICK GOLD RESOURCES LIMITED, 1989. 10 PAGES, 8 MAPS. NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, ASSESSMENT REPORT 89-055.

AIRBORNE GAMMA RAY SPECTROMETRY / TOTAL FIELD MAGNETIC / VLF - EM SURVEYS, CAPE BRETON ISLAND AND MAINLAND NOVA SCOTIA, BY K. L. FORD, P. B. HOLMAN, J. A. GRANT, J. M. CARSON, R. HETU, GEOLOGICAL SURVEY OF CANADA IN PROGRAM AND SUMMARIES, FIFTEENTH ANNUAL OPEN HOUSE AND REVIEW OF ACTIVITIES, EDITED BY D. R. MACDONALD, 1991. NOVA SCOTIA DEPARTMENT OF NATURAL RESOURCES, MINES AND ENERGY BRANCHES REPORT 91-005, PAGE 60.

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GOLD, HEAD OF CHEZZETCOOK, HALIFAX COUNTY, NOVA SCOTIA. PROSPECTOR'S NOTES, BY G. S. CONROD, 1989. 4 PAGES, 1 MAP. NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, ASSESSMENT REPORT 89-209.

GOLD, LAKE CATCHA, HALIFAX COUNTY, NOVA SCOTIA. REPORT ON THE INTERPRETATION OF MAGNETIC, VLF - EM AND IP SURVEYS DATA, BY J. L. IRVINE, SEABRIGHT EXPLORATIONS INCORPORATED, 1989. 24 PAGES, 1 MAP. NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, ASSESSMENT REPORT 89-238.

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THE ROLE OF FLUIDS IN THE LATE - STAGE EVOLUTION OF THE SOUTH MOUNTAIN BATHOLITH, NOVA SCOTIA: FURTHER GEOCHEMICAL AND OXYGEN ISOTOPIC STUDIES, BY D. J. KONTAK, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, R. KERRICH, UNIVERSITY OF SASKATCHEWAN, D. F. STRONG, MEMORIAL UNIVERSITY, 1991. ATLANTIC GEOLOGY VOL. 27, PAGES 29-47, 1 MAP. [NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, CONTRIBUTION SERIES 91-004].

USE OF NONPARAMETRIC RANKING STATISTICS TO CHARACTERIZE MAGMATIC AND POST - MAGMATIC PROCESSES IN THE EASTERN SOUTH MOUNTAIN BATHOLITH, NOVA SCOTIA, CANADA, BY M. A. MACDONALD, NOVA SCOTIA DEPARTMENT OF NATURAL RESOURCES, D. B. CLARKE, DALHOUSIE UNIVERSITY, 1991. CHEMICAL GEOLOGY 92, PAGES 1-20, 1 MAP. [NOVA SCOTIA DEPARTMENT OF NATURAL RESOURCES, MINES AND ENERGY BRANCHES, CONTRIBUTION SERIES 91-008].

PALYNOLOGY AND STRATIGRAPHY OF THE LOWER CARBONIFEROUS HORTON GROUP, NOVA SCOTIA, BY J. UTTING, GEOLOGICAL SURVEY OF CANADA, J. D. KEPPIE, P. S. GILES, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY IN CONTRIBUTIONS TO CANADIAN PALEONTOLOGY, EDITED BY L. REYNOLDS, 1989. GEOLOGICAL SURVEY OF CANADA, BULLETIN NO. 00396, PAGES 117-143. [NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, CONTRIBUTION SERIES 89-013].

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THE PROVENANCE OF TILLS OVERLYING THE EASTERN PART OF THE SOUTH MOUNTAIN BATHOLITH, NOVA SCOTIA, BY R. M. GRAVES, P. W. FINCK, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, 1988. MARITIME SEDIMENTS AND ATLANTIC GEOLOGY VOL. 24, PAGES 61-70, 13 MAPS. [NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, CONTRIBUTION SERIES 88-005].

METALLIC MINERAL OCCURRENCES DATABASE ACTIVITIES, BY G. J. DEMONT, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY IN MINES AND MINERALS BRANCH REPORT OF ACTIVITIES 1990, EDITED BY D. R. MACDONALD, 1991. NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, REPORT 91-001, PAGE 7.

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URANIUM, EASTERN SOUTH MOUNTAIN BATHOLITH, KINGS, HANTS, LUNENBURG AND HALIFAX COUNTIES, NOVA SCOTIA. REPORT ON GEOLOGICAL MAPPING AND GROUND RADIOMETRIC SURVEYS AND AIRBORNE VLF - EM, MAGNETIC AND RADIOMETRIC SURVEYS, BY R. J. RYAN, SAARBERG INTERPLAN CANADA LIMITED, H. J. BROOME, SANDER GEOPHYSICS LIMITED, 1981. 52 PAGES, 90 MAPS. NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, ASSESSMENT REPORT 81-020.

11D/12C

URANIUM, EASTERN SOUTH MOUNTAIN BATHOLITH, KINGS, HANTS, LUNENBURG AND HALIFAX COUNTIES, NOVA SCOTIA. REPORT ON GEOLOGICAL MAPPING AND GROUND RADIOMETRIC SURVEYS AND AIRBORNE VLF - EM, MAGNETIC AND RADIOMETRIC SURVEYS, BY R. J. RYAN, SAARBERG INTERPLAN CANADA LIMITED, H. J. BROOME, SANDER GEOPHYSICS LIMITED, 1981. 52 PAGES, 90 MAPS. NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, ASSESSMENT REPORT 81-020.

11D/12D

AIRBORNE GAMMA RAY SPECTROMETRY / TOTAL FIELD MAGNETIC / VLF - EM SURVEYS, CAPE BRETON ISLAND AND MAINLAND NOVA SCOTIA, BY K. L. FORD, P. B. HOLMAN, J. A. GRANT, J. M. CARSON, R. HETU, GEOLOGICAL SURVEY OF CANADA IN PROGRAM AND SUMMARIES, FIFTEENTH ANNUAL OPEN HOUSE AND REVIEW OF ACTIVITIES, EDITED BY D. R. MACDONALD, 1991. NOVA SCOTIA DEPARTMENT OF NATURAL RESOURCES, MINES AND ENERGY BRANCHES REPORT 91-005, PAGE 60.

11D/13

THE ROLE OF FLUIDS IN THE LATE - STAGE EVOLUTION OF THE SOUTH MOUNTAIN BATHOLITH, NOVA SCOTIA: FURTHER GEOCHEMICAL AND OXYGEN ISOTOPIC STUDIES, BY D. J. KONTAK, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, R. KERRICH, UNIVERSITY OF SASKATCHEWAN, D. F. STRONG, MEMORIAL UNIVERSITY, 1991. ATLANTIC GEOLOGY VOL. 27, PAGES 29-47, 1 MAP. [NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, CONTRIBUTION SERIES 91-004].

CARBONATE BIOHERMS IN THE KENNETCOOK AND HERBERT RIVER LIMESTONE MEMBERS, UPPER PART OF THE WINDSOR GROUP, CENTRAL MAINLAND NOVA SCOTIA, BY R. C. BOEHNER, R. J. HORNE, R. J. RYAN, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY IN REEFS, CANADA AND ADJACENT AREAS, EDITED BY H. H. J. GELDSETZER, N. P. JAMES, G. E. TEBBUTT, 1989. CANADIAN SOCIETY OF PETROLEUM GEOLOGISTS, MEMOIR NO. 13, PAGES 622-625, 3 MAPS. [NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, CONTRIBUTION SERIES 89-005].

USE OF NONPARAMETRIC RANKING STATISTICS TO CHARACTERIZE MAGMATIC AND POST - MAGMATIC PROCESSES IN THE EASTERN SOUTH MOUNTAIN BATHOLITH, NOVA SCOTIA, CANADA, BY M. A. MACDONALD, NOVA SCOTIA DEPARTMENT OF NATURAL RESOURCES, D. B. CLARKE, DALHOUSIE UNIVERSITY, 1991. CHEMICAL GEOLOGY 92, PAGES 1-20, 1 MAP. [NOVA SCOTIA DEPARTMENT OF NATURAL RESOURCES, MINES AND ENERGY BRANCHES, CONTRIBUTION SERIES 91-008].

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11D/13A

THE PETROLOGY, GEOCHEMISTRY, AND ECONOMIC POTENTIAL OF THE MUSQUODOBOIT BATHOLITH, NOVA SCOTIA, BY M. A. MACDONALD, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, D. B. CLARKE, DALHOUSIE UNIVERSITY, 1986. CANADIAN JOURNAL OF EARTH SCIENCES VOL. 22, PAGES 1633-1642, 1 MAP. [NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, CONTRIBUTION SERIES 86-001].

OBSERVATIONS ON THE ICHNOLOGY OF THE MEGUMA GROUP [? CAMBRO - ORDOVICIAN] OF NOVA SCOTIA, BY R. K. PICKERILL, UNIVERSITY OF NEW BRUNSWICK, J. D. KEPPIE, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, 1982. MARITIME SEDIMENTS AND ATLANTIC GEOLOGY VOL. 17, PAGES 130-139. [NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, CONTRIBUTION SERIES 82-001].

11D/13B

METASOMATIC ORIGIN OF SPESSARTINE - RICH GARNET IN THE SOUTH MOUNTAIN BATHOLITH, NOVA SCOTIA, BY D. J. KONTAK, M. C. COREY, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, 1988. CANADIAN MINERALOGIST VOL. 26, PAGES 315-334, 2 MAPS. [NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, CONTRIBUTION SERIES 88-001].

CHARACTERISTICS OF REE AND OTHER TRACE ELEMENTS IN RESPONSE TO SUCCESSIVE AND SUPERIMPOSED METASOMATISM WITHIN A PORTION OF THE SOUTH MOUNTAIN BATHOLITH, NOVA SCOTIA, CANADA, BY M. C. COREY, A. K. CHATTERJEE, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, 1990. CHEMICAL GEOLOGY VOL. 85, PAGES 265-285, 2 MAPS. [NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, CONTRIBUTION SERIES 90-007].

URANIUM, EASTERN SOUTH MOUNTAIN BATHOLITH, KINGS, HANTS, LUNENBURG AND HALIFAX COUNTIES, NOVA SCOTIA. REPORT ON GEOLOGICAL MAPPING AND GROUND RADIOMETRIC SURVEYS AND AIRBORNE VLF - EM, MAGNETIC AND RADIOMETRIC SURVEYS, BY R. J. RYAN, SAARBERG INTERPLAN CANADA LIMITED, H. J. BROOME, SANDER GEOPHYSICS LIMITED, 1981. 52 PAGES, 90 MAPS. NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, ASSESSMENT REPORT 81-020.

DIAMOND DRILLING OF THE BIG INDIAN LAKE POLYPHASE INTRUSIVE SUITE [NTS MAP 11D/13], BY M. C. COREY, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, 1991. 36 PAGES, 4 MAPS. NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, OPEN FILE REPORT 91-003.

11D/13C

METASOMATIC ORIGIN OF SPESSARTINE - RICH GARNET IN THE SOUTH MOUNTAIN BATHOLITH, NOVA SCOTIA, BY D. J. KONTAK, M. C. COREY, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, 1988. CANADIAN MINERALOGIST VOL. 26, PAGES 315-334, 2 MAPS. [NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, CONTRIBUTION SERIES 88-001].

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SHAFT LOCATION MAP, MOOSE RIVER GOLD DISTRICT, NOVA SCOTIA [11D/15C] [1:480], BY B. E. JONES, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, 1991. 1 MAP. NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, OPEN FILE MAP 74-005.

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11D/16D

GOLD, ECUM SECUM, HALIFAX COUNTY, NOVA SCOTIA. REPORT ON DRILLING AND DRILL CORE ASSAYS AND MAGNETIC AND VLF - EM SURVEYS, BY C. K. MILLER, J. H. REEVES, SCOTIA PRIME RESOURCES INCORPORATED, NORTHEAST EXPLORATION SERVICES LIMITED, 1989. 200 PAGES, 9 MAPS. NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, ASSESSMENT REPORT 89-043.

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11E/01

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AN RB / SR GEOCHRONOLOGICAL STUDY OF THE DAVIS LAKE PLUTON, SOUTH MOUNTAIN BATHOLITH, SOUTHERN NOVA SCOTIA: EVIDENCE FOR A 375 MA TIME OF EMPLACEMENT, BY A. K. CHATTERJEE, NOVA SCOTIA DEPARTMENT OF NATURAL RESOURCES, R. F. CORMIER, ST. FRANCIS XAVIER UNIVERSITY IN PROGRAM AND SUMMARIES, FIFTEENTH ANNUAL OPEN HOUSE AND REVIEW OF ACTIVITIES, EDITED BY D. R. MACDONALD, 1991. NOVA SCOTIA DEPARTMENT OF NATURAL RESOURCES, MINES AND ENERGY BRANCHES REPORT 91-005, PAGE 19, 1 MAP.

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21A/04C

VARIATION IN THE MAFIC MINERAL CONTENT OF THE SCRAG LAKE PLUTON, SOUTH MOUNTAIN BATHOLITH: EVIDENCE FOR A ZONED PLUTON, BY R. J. HORNE, M. C. COREY, L. J. HAM, M. A. MACDONALD, NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY IN MINES AND MINERALS BRANCH REPORT OF ACTIVITIES 1990, EDITED BY D. R. MACDONALD, 1991. NOVA SCOTIA DEPARTMENT OF MINES AND ENERGY, REPORT 91-001, PAGES 49-60.

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